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February 6, 2006  
(Date)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In the application of

David J. Freger et al.

Title: APPARATUS AND METHOD FOR  
DISTANCE MEASUREMENT WITH  
CONTROLLED MODULATION OF  
EMITTED PULES

Serial No.: 10/776,763

Filed On: February 11, 2004

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)  
) Examiner: Tung S. Lau  
)  
) Art Unit: 2863  
)  
) Confirmation No. 3453  
)  
)  
) (Docket No.: 6743-0003-1)

Hartford, Connecticut, February 6, 2006

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**RESPONSE TO FINAL OFFICE ACTION**  
**AND**  
**REQUEST FOR RECONSIDERATION**

S I R:

The following remarks are submitted in response to the Final Office Action, dated November 4, 2005, and having a period for reply extending to February 6, 2006.

REMARKS begin on page 2 of this paper.